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SCULLY, SCOTT, MURPHY & PRESSER, P.C.

400 Garden City Plaza-Sulte 300 Garden City, New York 11530 (516) 742-4343 - Telephone (516) 742-4366 - Facsimile e:mail: intprop@ssmp.com



| To:   | Examiner Melur Ramakrishnaiah<br>Group Art Unit: 2643                    |          |                          |                  |  |  |  |
|-------|--|----------|--------------------------|------------------|--|--|--|
| Fax:  | 571-273-8300   | Pages:   | 9 (including cover page) |                  |  |  |  |
| Phone | ×  | Date:    | February 15, 2006        |                  |  |  |  |
| Re:   | Takahiro Hosomi<br>U.S. Patent Appln No. 10/020,468<br>Our Docket: 15038 | CC:      |                          |                  |  |  |  |
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| Res   | ponse under 37 C.F.R. §1.11  | 1 (5 pag | es)                      |                  |  |  |  |

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| CERTIFICATE OF Applicant(s): Takahiro I | Docket No.<br>15038  |  |                           |  |  |  |  |  |
|---|--|--|---------------------------|--|--|--|--|--|
| Application No. 10/020,468              | Filing Date<br>October 29, 2001                            | Examiner<br>Melur Ramakrishnaiah                             | Group Art Unit<br>2643    |  |  |  |  |  |
| Invention: RECEIVER USED IN SPI         | READ SPECTRUM COMMUNIC                                     | CATION SYSTEM  |                           |  |  |  |  |  |
|   |  |  |                           |  |  |  |  |  |
| I hereby certify that this              |  | PONSE UNDER 37 C.F.R. §1.1 (Identify type of correspondence) |                           |  |  |  |  |  |
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| (Date)                                  |  |  |                           |  |  |  |  |  |
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|   |  | Paul J. Esat   | tto, Jr.                  |  |  |  |  |  |
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FEB 1 5 2006

| AMENDMENT TRANSMITTAL LETTER (Large Entity Applicant(s): Takahiro Hosomi   |                                 |  |              |   |     | Docket No.<br>15038    |                       |  |  |
|--|---------------------------------|--|--------------|---|-----|------------------------|-----------------------|--|--|
| Application No.<br>10/020,468  | Filing Date<br>October 29, 2001 | Examiner<br>Melur Ramakrishna                  | Customer No. |   | 3.  | Group Art Unit<br>2643 | Confirmation No. 9303 |  |  |
| Invention: RECEIVER USED IN SPREAD SPECTRUM COMMUNICATION SYSTEM   |                                 |  |              |   |     |                        |                       |  |  |
| COMMISSIONER FOR PATENTS:  |                                 |  |              |   |     |                        |                       |  |  |
|  |                                 | in the above-identified smitted as shown below |              | ion.  |     |                        |                       |  |  |
|  |                                 | CLAIMS AS AN                                   | MENDED       | )   |     |                        |                       |  |  |
|  | CLAIMS REMAINING                | HIGHEST#                                       | NUMBE        | ER EXTRA  |     |                        | ADDITIONAL            |  |  |
|  | AFTER AMENDMENT                 | PREV. PAID FOR                                 | CLAIMS       | PRESENT   |     | RATE                   | FEE                   |  |  |
| TOTAL CLAIMS   | 6 -                             | 20 =   |              | 0   | ×   | \$50.00                | \$0.00                |  |  |
| INDEP. CLAIMS  | 1 -                             | 3 =  |              | 0 :   | ×   | \$200.00               | \$0.00                |  |  |
| Multiple Dependent Claims (check if applicable)  |                                 |  |              |   |     |                        |                       |  |  |
|  |                                 | TOTAL ADDITIONAL                               | FEE FC       | R THIS AME  | ENI | DMENT                  | \$0.00                |  |  |
| <ul> <li>No additional fee is required for amendment.</li> <li>□ Please charge Deposit Account No. in the amount of</li> <li>□ A check in the amount of to cover the filling fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-1013/SSMP</li> <li>☑ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>☑ Any patent application processing fees under 37 CFR 1.17.</li> <li>□ Payment by credit card. Form PTO-2038.</li> <li>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> <li>□ Dated: February 15, 2006</li> </ul> |                                 |  |              |   |     |                        |                       |  |  |
| Registration No. 30,749 Scully, Scott, Murphy & Presser, P.C. 400 Garden City Plaza, Suite 300 Garden City, New York 11530 516-742-4343  PJE:dg cc:  |                                 |  |              | Negreby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to "Commissioner for Patents," P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date)  Signature of Person Mailing Correspondence  Typed or Printed Name of Person Mailing Correspondence |     |                        |                       |  |  |

| AMENDMENT TRANSMITTAL LETTER (Large En tity) Applicant(s): Takahiro Hosomi   |                              |                               |          |  | Docket No.<br>15038 |                        |                       |  |
|--|------------------------------|-------------------------------|----------|--|---------------------|------------------------|-----------------------|--|
| Application No. 10/020,468   | Filing Date October 29, 2001 | Examiner<br>Melur Ramakrishna | iah      | 1  |                     | Group Art Unit<br>2643 | Confirmation No. 9303 |  |
| Invention: RECEIVER USED IN SPREAD SPECTRUM COMMUNICATION SYSTEM   |                              |                               |          |  |                     |                        |                       |  |
| COMMISSIONER FOR PATENTS:  |                              |                               |          |  |                     |                        |                       |  |
| i  |                              | n the above-identified a      |          | ion.   |                     |                        |                       |  |
| 7110 100 1110 10011  |                              | CLAIMS AS AM                  |          | <u> </u>   |                     |                        |                       |  |
|  | OLANDO DELLA INIDIO          | T                             | T        | ER EXTRA   | Ι                   | ADDITIONAL             |                       |  |
|  | CLAIMS REMAINING             | HIGHEST#                      |          | PRESENT  |                     | RATE                   | FEE                   |  |
| TOTAL CLAIMS   | AFTER AMENDMENT  6 -         | 20 =                          | CLAINS   | 0  | x                   | \$50.00                | \$0.00                |  |
| INDEP. CLAIMS  | 1 -                          | 3 =                           | -        | 0  | x                   | \$200.00               | \$0.00                |  |
| Multiple Dependen  | t Claims (check if app       | licable)                      | <u> </u> |  | 1,                  |                        | \$0.00                |  |
|  |                              | TOTAL ADDITIONAL              | FEE FC   | R THIS AN  | IEN                 | DMENT                  | \$0.00                |  |
| No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-1013/SSMP Any additional filing fees required under 37 C.F.R. 1.18. Any patent application processing fees under 37 CFR 1.17.  Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Dated: February 15, 2006  Signature  Paul J. Fsatto, Jr. Registration No. 30,749 Scully, Scott, Murphy & Presser, P.C. 400 Garden City Plaza, Suite 300 Garden City, New York 11530  S16-742-4343  (Date)  Negreby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents." P.O. Box (Date)  (Date) |                              |                               |          |  |                     |                        |                       |  |
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# FEB 1 5 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takahiro Hosomi

Examiner:

Melur Ramakrishnaiah

Serial No.: 10/020,468

Art Unit:

2643

Filed:

October 29, 2001

Docket:

15038

For:

RECEIVER USED IN SPREAD

Dated:

February 15, 2006

SPECTRUM COMMUNICATION SYSTEM

Confirmation No.: 9303

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA. 22313-1450

#### RESPONSE UNDER 37 C.F.R. §1.111

Sir:

In response to an Office Action of the U.S. Patent and Trademark Office mailed on November 15, 2005, please consider the subject application in view of the Remarks beginning on page 2 of this paper.

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: February 15, 2006

Paul J/Esatto, Jr.

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